Dåte:

Monday, 4/23/2007 1:34:28 PM

User:

Kim Johnston

**Process Sheet** 

Customer

Job Number

: CU-DAR001 Dart Helicopters Services : 31970

**Estimate Number** 

: 10963

P.O. Number

This Issue

:N/A

: 4/23/2007

: NIK

: N/A

: NC

S.O. No. : NA

**Part Number** 

**Drawing Name** 

**Drawing Number** 

: D2565211 D2565 REV E

: STRUT

Project Number

: N/A

**Drawing Revision** 

; E

Material **Due Date**  :NA : 4/30/2007

Each

Previous Run Written By

Prsht Rev.

First Issue

Checked & Approved By Comment

Added Powder coat, and added Inspection

: SMALL /MED FAB

level 3 and 21. SM

**Additional Product** 

Job Number:



Seq. #:

Description:

1.0

M304TR0750W049

304 RD Tube .750 x .049W

Comment: Qtv.:

1.2600 f(s)/Unit Total:

2.5200 f(s)

Material: 304/316 SS tubing 0.750" Dia. x 0.049" wall 7 101593 01 2

(M304TR0750W049)

Batch No: 102273 X I NC BRAKE



2.0

BRAKE NC

Comment: BRAKE NC

Punch as per Dwg D2565 using DT 8313

3.0

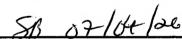
SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr and polish





4.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

5.0

POWDER COATING

POWDER COATING





07-0476

Comment: POWDER COATING

Powder Coat White (Ref: 4.3.5.2) as per QSI 005 4.3

Dart Ae	rospace L	_td		9					
<b>W</b> /O:			V	ORK ORDER CHANGES					
DATE	STEP				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
:									
						7,			4 (
Part No	:	PAR #:	Fault Ca	tegory: NC	R: Yes (	No) DQ/	A: 🗔	<u>Ճ</u> Date: <u>.∠</u> Date:	MOY/DE
NCR:		W	ORK OR	DER NON-CONFORMANCI					
		Description of NC	Corrective Action Section B	Verition			Approval	Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti		Chief Eng	QC Inspector
¥									

NOTE: Date & initial all entries

Date: Monday, 4/23/2007 1:34:28 PM User: Kim Johnston **Process Sheet Drawing Name: STRUT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 31970 Part Number: D2565211 Job Number: Seq. #: Description: Machine Or Operation: INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT POWDER COAT PACKAGING 1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 Comment: FINAL INSPECTION/W/O RELEASE U Medi Ve Job Completion

Dart Aerospace	L	ta.
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W/O:		WORK ORDER CHANGES								
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector			
Part No	:	PAR #: Fault Category: NC		No DQ/						

	WORK ORDER NON-CONFORMANCE (NCR)								
STEP	Description of NC		Varification	Varification Annual	Annessal				
	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector		
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		STEP Description of NC Section A	STEP Description of NC Section A Initial Chief Eng	STEP Description of NC Section A Initial Chief Eng Chief Eng Chief Eng	STEP Description of NC Section A Initial Chief Eng Chief	STEP Description of NC Section A Corrective Action Section B Sign & Date Section C	STEP Description of NC Section A Description Section B Section B Section B Section A Approval Chief Eng Chief Eng Chief Eng Section C Se		

NOTE: Date & initial all entries





	DESIGN #		DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
	CHECK	(ED /	APPROVED	DRAWING NO. REV. E				
į		4	नात्	D2565 SHEET 1 OF 1				
	DATE		111111111111111111111111111111111111111	TITLE SCALE				
	04.0	05.05		STRUT 1:3				
	Α		96.05.03	NEW ISSUE				
	В		97.03.15	CORRECT D2565-111 DIM. A				
	С		98.10.05	UPDATED MATERIAL NOTE (TSR A603)				
	D		02.06.05	ADD -3XX PARTS; ADD FINISH				
	Ε		04.05.05	ADD D2565-401-411; RMV ANGLE D				



			—— A В			
		"C" DIA	DIA 0.25 TO BE	7 TO BE PU OPENED MA	JNCHED —/ NUALLY	
PUNCH	ENDS	PER SPEC	CONTRO	L DRAWING	D2638 —	

PART #	Α	В	DIA C
D2565-101	20.52	19.72	0.316
D2565-103	18.21	17.41	0.316
D2565-105	20.19	19.39	0.316
D2565-107	13.43	12.63	
D2565-109	12.31	11.51	
D2565-111	13.65	12.85	
D2565-201	22.79	22.00	0.316
D2565-203	20.75	19.95	0.316
D2565-205	21.22	20.42	0.316
D2565-207	16.07	15.27	-
D2565-209	15.16	14.36	
D2565-211	14.14	13.34	****
D2565-301	27.03	26.23	0.316
D2565-303	25.34	24.54	0.316
D2565-305	23.73	22.93	0.316
D2565-307		20.06	
D2565-309		19.37	_ ;
D2565-311	16.30	15.50	_
D2565-401	18.29		0.316
D2565-403	15.64	14.84	0.316
D2565-405	19.45	18.65	0.316
D2565-407	10.79	9.99	
D2565-409	9.34	8.54	
D2565-411	13.81	13.01	

**GENERAL NOTES** 

1) MATERIAL: AISI 304/316/318 SS 0.750 OD X 0.049 WALL

(REF DART SPEC. M304TR0.750W0.049)

ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT

SHOP COPY RETURN TO

ENSURE SEAMLESS TUBE IS USED 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3 WITHOUT NOTICE
3) TOLERANCES PER DART QSI 018 UNLESS OTHERWISE NOTED
4) ALL DIMENSIONS ARE IN INCHES

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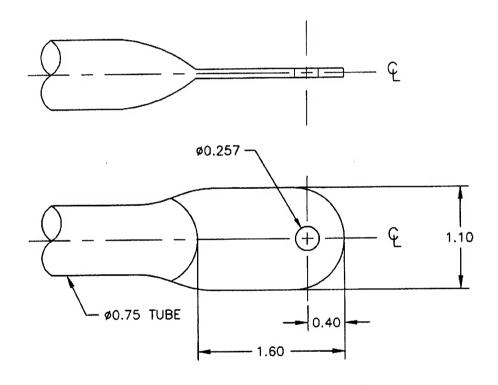




DESIGN	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA				
CHECKED	APPROVED	DRAWING NO.	REV. A			
Max	14	D2638 SHEET	1 OF 1			
DATE		TITLE	SCALE			
 98.04.28		PUNCH DT8117 SPEC CONTROL	1:1			
 Δ	98.04.28	NEW ISSUE				

## RELEASE D

## <u>DRAWING</u> SPECIFICATION CONTROL FOR PUNCH



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